

RADIO FIX AND HOLDING DATA RECORD

NAME: HAKIM

STATE: WA

COUNTRY: US

ICAO REGION CODE: K1

LATITUDE/LONGITUDE: 473540.67N/1221357.86W

TYPE: RADAR, INT

AIRSPACE DOCKET:

FIX TYPE OF ACTION: CANCEL

FIX MAKE-UP FACILITIES:

FAC	NAME	IDENT	TYPE	CLASS	MAG BRG	TRUE BRG	DME	DIST FROM NM	FAC FEET	MRA	MAA
1	RENTON	RNT	NDB	MH	336.00	353.00		6.00	36456	2000	4000
2	SEATTLE	SEA	VORTAC	H	359.08	018.08		10.06		2000	4000

HOLDING:

HOLDING TYPE OF ACTION: NO CHANGE

REMARKS:

RENTON (FAC 1) AND SEATTLE (FAC 2) USED TO ESTABLISH FIX COORDINATES

FIX USE:

USE TYPE	USE TITLE	FAC	PAT	AIRPORT IDENT	CITY	STATE
IAP	NDB RWY 16	1, 2		KRNT	RENTON	WA (US)

REQUIRED CHARTING: IAP

COMPULSORY REPORTING POINT: NO

RECORD REVISION NUMBER: 7

DATE OF REVISION: 11/13/2014

REASON FOR REVISION:

DEVELOPED BY:

DATE:

OFFICE:

NAME:

APPROVED BY:

DATE:

OFFICE: AJV-5420

NAME: JULIE MORGAN

SIGNATURE: *Digitally signed by*
DEZ SILAGYI

DISTRIBUTION:

NFDC
FPO: WST
ARTCC: ZSE
ATC FACILITY: SEA APP CON
OTHER: RNT ATCT

Feb 12, 2018

QUALITY
14
CHECKED

RADIO FIX AND HOLDING DATA RECORD

NAME: NUGUE

STATE: WA

COUNTRY: US

ICAO REGION CODE: K1

LATITUDE/LONGITUDE: 474153.25N/1221505.76W

TYPE: RADAR

AIRSPACE DOCKET:

FIX TYPE OF ACTION: CANCEL

HOLDING:

HOLDING TYPE OF ACTION: NO CHANGE

FIX USE:

USE TYPE
IAP

USE TITLE
NDB RWY 16

FAC

PAT

AIRPORT IDENT
KRNT

CITY
RENTON

STATE
WA (US)

REQUIRED CHARTING: IAP

COMPULSORY REPORTING POINT: NO

RECORD REVISION NUMBER: 4

DATE OF REVISION: 12/15/2011

REASON FOR REVISION:.

DEVELOPED BY:

DATE:

OFFICE:

NAME:

APPROVED BY:

DATE:

OFFICE: AJV-5420

NAME: JULIE MORGAN

SIGNATURE: *Digitally signed by*

DEZ SILAGYI

Feb 12, 2018

DISTRIBUTION:

NFDC

FPO: WST

ARTCC: ZSE

ATC FACILITY: RNT ATCT

OTHER: SEA APP CON

QUALITY
14
CHECKED

RADIO FIX AND HOLDING DATA RECORD

NAME: ODAGE

STATE: WA

COUNTRY: US

ICAO REGION CODE: K1

LATITUDE/LONGITUDE: 473248.07N/1221326.50W

TYPE: INT

AIRSPACE DOCKET:

FIX TYPE OF ACTION: CANCEL

FIX MAKE-UP FACILITIES:

FAC	NAME	IDENT	TYPE	CLASS	MAG BRG	TRUE BRG	DME	DIST FROM NM	FAC FEET	MRA	MAA
1	RENTON	RNT	NDB	MH	336.00	353.00		3.10		900	4000
2	SEATTLE	SEA	VORTAC	H	008.49	027.49		7.54		900	4000

HOLDING:

HOLDING TYPE OF ACTION: NO CHANGE

REMARKS:

RENTON (FAC 1) AND SEATTLE (FAC 2) USED TO ESTABLISH FIX COORDINATES

FIX USE:

USE TYPE	USE TITLE	FAC	PAT	AIRPORT IDENT	CITY	STATE
IAP	NDB RWY 16	1, 2		KRNT	RENTON	WA (US)

REQUIRED CHARTING: IAP

COMPULSORY REPORTING POINT: NO

RECORD REVISION NUMBER: 2

DATE OF REVISION: 11/13/2014

REASON FOR REVISION:

DEVELOPED BY:

DATE:

OFFICE:

NAME:

APPROVED BY:

DATE:

OFFICE: AJV-5420

NAME: JULIE MORGAN

SIGNATURE: *Digitally signed by*

DEZ SILAGYI

Feb 12, 2018

DISTRIBUTION:

NFDC

FPO: WST

ARTCC: ZSE

ATC FACILITY: SEA APP CON

OTHER: RNT ATCT

QUALITY
14
CHECKED

RADIO FIX AND HOLDING DATA RECORD

NAME: ZEBKU

STATE: WA

COUNTRY: US

ICAO REGION CODE: K1

LATITUDE/LONGITUDE: 472340.47N/1220705.93W

TYPE: WP

AIRSPACE DOCKET:

FIX TYPE OF ACTION: MODIFY

HOLDING:

HOLDING TYPE OF ACTION: MODIFY

PATTERNS:

PAT	DIR	IDENT	TYPE	RAD/CRS/BRG	CRS INBOUND	TURN (L OR R)	LEG LENGTH TIME DME	HOLDING MIN	ALTITUDES MAX	TEMPLATES MIN	MAX
1	SE		WP	130.00	310.00	L	4	2400	6000	5	6

CONTROLLING OBSTRUCTIONS:

PAT	AIRSPED	OBSTRUCTION	COORDINATES	ELEVATION	ACCURACY CODE
1	200	AAO	471854.00N/1215815.00W	1368	4E

REASON FOR NONSTANDARD HOLDING:

PAT 1 TERRAIN

HOLDING RESTRICTIONS:

HOLDING LIMITED TO ESTABLISHED PATTERNS

REMARKS:

PRECIPITOUS TERRAIN EVALUATION COMPLETED.

FIX USE:

USE TYPE	USE TITLE	FAC	PAT	AIRPORT IDENT	CITY	STATE
IAP	RNAV (GPS) Y RWY 16		1	KRNT	RENTON	WA (US)
IAP	RNAV (GPS) Z RWY 16		1	KRNT	RENTON	WA (US)

REQUIRED CHARTING: IAP

COMPULSORY REPORTING POINT: NO

RECORD REVISION NUMBER: 2

DATE OF REVISION: 05/24/2018

REASON FOR REVISION:

DELETED INT FROM FIX TYPE.
DELETED FACS 1, 2 AND 3.
DELETED PAT 1 INFORMATION AND REPLACED WITH PAT 2 INFORMATION.
DELETED PAT 2.
DELETED RNT NDB RWY 16 FROM FIX USE.
UPDATED PATTERN FOR RNT RNAV (GPS) Y RWY 16 FROM PAT 2 TO PAT 1.
UPDATED PATTERN FOR RNT RNAV (GPS) Z RWY 16 FROM PAT 2 TO PAT 1.

DEVELOPED BY:

DATE: 01/12/2018

OFFICE: AJV-5421

NAME: JOHN HAZELTON

APPROVED BY:

DATE:

OFFICE: AJV-5420

NAME: JULIE MORGAN

SIGNATURE:

Digitally signed by

DEZ SILAGYI

DISTRIBUTION:

NFDC
FPO: WST
ARTCC: ZSE
ATC FACILITY: RNT ATCT
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